

Title (en)  
DEMODULATION FILTER

Title (de)  
DEMODULATIONSFILTER

Title (fr)  
FILTRE DE DEMODULATION

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Abstract (en)  
[origin: WO0191287A1] The invention describes an improvement of a demodulation filter for use in a push-pull amplifier. Known demodulation filters have the disadvantage that in the common mode they have a peaking and oscillating loop introducing great distortions. The demodulation filter according to the invention overcomes these disadvantages by introducing a common mode damping without influencing the differential mode.

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